

MAR 02 1989

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UNITED STATES

SUBMIT IN DUPLICATE

Form approved U
Budget Bureau No. 1004-C137
Expires August 31, 1985

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(See other in-
structions on
reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

LEASE DESIGNATION AND SERIAL NO.

SF-089712

IF INDIAN, ALLOTTEE OR TRIBE NAME

UNIT AGREEMENT NAME

San Juan 30-6 Unit

LEASE OR LEASE NAME

San Juan 30-6 Unit

WELL NO.

460

FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

SEC. T. R. M. OR BLOCK AND SURVEY
OR AREA

Sec. 20, T30N, R6W

COUNTY OR
PARISH

Rio Arriba

STATE

NM

1a. TYPE OF WELL:

OIL WELL ☐

GAS WELL ☒

DRY ☐

b. TYPE OF COMPLETION:

NEW WELL ☒

WORK OVER ☐

DEEPEN ☐

PLUG BACK ☐

DIFF. DESIGN ☐

2. NAME OF OPERATOR

El Paso Natural Gas Company

3. ADDRESS OF OPERATOR

P.O. Box 4289, Farmington, NM 87499

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface 1170'N, 1800'E

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

7-10-88

16. DATE T.D. REACHED

9-12-88

17. DATE COMPL. (Ready to prod.)

9-15-88

18. ELEVATIONS (OF. RKB, RT. CR. ETC.)*

6371'GL

19. ELEV. CASINGHEAD

6371'

20. TOTAL DEPTH, MD & TVD

3291' KB

21. PLUG BACK T.D., MD & TVD

3281'

22. IF MULTIPLE COMPL.,
HOW MANY*

1

23. INTERVALS
DRILLED BY

ROTARY TOOLS

Yes

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

Fruitland Coal - uncemented Liner

25. TYPE ELECTRIC AND OTHER LOGS RUN

CNL, CNFD, DSWF, CYB, DI-SFL, FDW/IRL, RILD

27. WAS WELL CORED

Yes

26. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLES SIZE	VENTING RECORD	AMOUNT PULLED
9 5/8"	32.3#	225'	12 1/4"	172 cf	
7 "	20.0#	3017'	8 3/4"	986 cf	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
5 1/2"	2976'	3279'			2 7/8"	3263'	

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

3069'-3191'; 3235'-3276';
(Predrilled Liner).

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3281'-3287'	OPEN HOLE BRIDGE PLUG.

33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)

Shut-in waiting on pipeline connection, capable of commercial hydrocarbon prod.

DATE OF TEST	HOURS TESTED	CHOKER SIZE	PROD. FOR TEST PERIOD	OIL—BSL.	GAS—MCF	WATER—BSL.	GAS-OIL RATIO

FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL.	GAS—MCF.	WATER—BSL.	OIL GRAVITY-API (CORR.)
SI-723	-----	-----				

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

TEST WITNESSED BY

To be sold

35. LIST OF ATTACHMENTS

Temp. Survey

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE Regulatory Affairs

DATE 2-23-89

*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false statement.

37. SUMMARY OF POROUS ZONES (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, flow and shut-in pressures, and recoveries):				38. GEOLOGIC MARKERS		
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS DEPTH	TRUE VERT DEPTH
Ojo Alamo	2293'	2490'	ss. White cr-grn s.			
Kirtland	2490'	2933'	Gry sh interbedded w/tight gry fine-grn ss.			
Fruitland	2933'	3210'	Gry carb sh, scattered coals, coals and gry, tight, fine-grn ss.	Ojo Alamo Kirtland Fruitland	2293' 2490' 2933'	
Upper) Pictured Cliffs	3210'	3257'	Gry, fine-grn tight, varicolored soft ss.	Pic. Cliffs	3210'	
Fruitland	3257'	3284'		Fruitland	3257'	
Lower) Pic. Cliffs	3284'	3291'		(Lower) Pic. Cliffs	3284'	
			Core #1 3113'-3135'			
			#2 3206'-3237'			
			#3 3237'-3261'			
			DST #1 3212'-3254'			